47/1757

MEMORANDUM

INTERMOUNTAIN POWER SERVICE CORPORATION

TO:

S. Gale Chapman

PAGE <u>1</u> OF <u>2</u>

FROM:

Dennis K. Killian

DATE:

August 27, 1991

SUBJECT:

Burner Flame Stabilizers Purchase

FILE:

01.03.03, 14.9010

Please approve the attached purchase requisition for RJM Corporation to proceed with the fabrication of the burner flame stabilizers. This fabrication is for installation on Unit 2 in the Fall 1991 Outage, scheduled to begin October 28, 1991. Total estimated cost of the flame stabilizers is \$1,800 per burner for a total cost for 48 burners of \$86,400.

Due to IPSC's concerns with B&W's proposed burner design upgrade not addressing all of the burner and combustion deficiencies, IPSC is recommending the addition of the flame stabilizer to B&W's existing burner to address and correct these problems.

The goal, is to keep B&W's burner design intact to mitigate warranty and guarantee issues while attempting to resolve these outstanding burner issues.

The burner flame stabilizer contract will consist of the following:

1. MZ Flame Stabilizers a. 48 flame stabilizers @ \$1800 per burner

\$86,400

2. Engineering and design costs (one time charge) of \$7,200 is included in the Burner Design Evaluation Package.

IPSC will be responsible for the arrangement of the installation of flame stabilizers. RJM to provide technical support on the installation.

Please reference the attached purchase requisition, flame stabilizer specification, plus RJM's Proposal #910614 dated June 17, 1991 addressed to IPSC, and Proposal # 910614 dated August 2, 1991 addressed to LADWP.